



8059-1002-1

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Takehiko SASAHARA et al.

Confirmation No. Unknown

Serial No. 10/647,455

Group Unknown

Filed August 26, 2003

Examiner Unassigned

NOVEL QUATERNARY AMMONIUM COMPOUNDS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with Rules 1.97 and 1.98, and in fulfillment of the duty of disclosure under Rule 1.56, the cited documents are made of record on the enclosed PTO Form-1449.

As the USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and patent publication for applications filed after June 30, 2003, copies of the cited U.S. references are not enclosed, as the present application is filed after June 30, 2003. Copies of the cited foreign patent documents and/or non-patent literature are enclosed.

A concise explanation of the relevance of these items is that these references were discovered during any

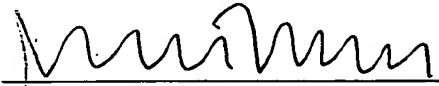
S.N.

searches our client or their client had made, or that they were considered in the preparation of the application.

Respectfully submitted,

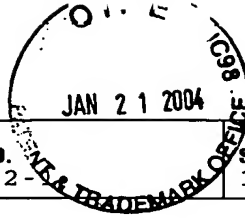
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January 21, 2004



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
8059-1002-

SERIAL NO.
10/647,455

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use several sheets if necessary)

37 CFR 1.98(b)

APPLICANT
Takehiko SASAHARA et al.

FILING DATE
August 26, 2003

GROUP
Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
	AI	02/08211 A2	01/02	WO			
	AJ	93/16055	08/93	WO			
	AK	94/18183	08/94	WO			
	AL	94/18184	08/94	WO			
	AM	96/05188	02/96	WO			
	AN	97/33882	09/97	WO			
	AO	00/47568	08/00	WO			
	AP	00/01687	01/00	WO			
	AQ	00/61568	10/00	WO			
	AR	0 864 582 A2	09/98	EP			
	AS	03/022825 A1	03/03	WO			

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

	AT	
	AU	

EXAMINER

DATE CONSIDERED

**EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.**